

AMENDMENT TO THE CLAIMS:

1. (Currently Amended) Method for mounting a car drive machine to a structure in a hoistway (9), ~~especially for elevators having no machine room, the drive machine (9) being to be affixed to a structure in the hoistway, characterised in that it successively consists of,~~ the method comprising:

positioning said the drive machine (9) on a support (23) positioned so as to be suitably on the a top of the an elevator car (7) and being able to move transversally;

to lifting the elevator car (7) until the drive machine is slightly above said the structure;

to moving the support (23) with the drive machine (9) transversally and outwardly so as to position the machine (9) immediately above its a fixing position;

to lowering the elevator car (7) so as to place and fix the drive machine (9) on said the structure; and

to bring said moving the support (23) back transversally so as to free the support it from the drive machine (9) .

2. (Canceled)

3. (Currently Amended) Mounting method according to claim 2~~1~~, characterised ~~in that said flat wherein the support (23) is a table or frame provided with a plate (29) possibly pierced at the passage location of the fixing elements of the machine to the rails (1, 3), said the plate (29) being mounted sliding transversally on the table or frame.~~

4. Mounting method according to claim 2 ~~or 3~~~~1~~, characterised ~~in that said table or frame (23) wherein the support~~ is fixed to a rigid element of the elevator car, ~~for example to the upper crosspiece (25) of the car notch.~~

5. Mounting method according to ~~one of the preceding claim 1s 2-4,~~ characterised ~~in that said wherein the lifting of the elevator car is performed by an auxiliary lifting device (53), the auxiliary lifting device is a man-lift winching gear connected between the elevator car and the a hoistway ceiling.~~

6. Mounting method according to ~~one of the preceding claims 2-5~~ 1, characterised in that ~~the~~further comprising fixing the drive machine (9) is fixed directly to ~~the rails 1, 3)~~ a rail by means of fastening brackets.

7. Mounting method according to ~~one of claims 2 to 5~~ 1, characterised in that ~~further comprising fixing the drive machine (9) is fixed~~ onto a support frame (11) fixed to ~~the~~ a top of ~~the~~ a rails ~~(1, 3)~~.

8. Mounting method according to claim 7, characterised in that ~~further comprising securing the drive machine (9) is secured~~ to the support frame (11) ~~by means of screws directly in attack in its body~~.

9. Mounting method according to claim ~~7 or 8~~ 3, characterised in that ~~wherein the drive machine (9) is of longitudinal shape and is made up of a median cylindrical pulley block (13), the a motor (15) being attached to said the pulley at one extremity end and the a brake (17) being attached at the other extremity an opposing end, this the drive machine being positioned on said the sliding plate (29) via its the pulley block (13) placed on the plate (29), the respective a motor and brake fastening feet (19) laterally projecting with a small amount of play beyond the an edge of the plate (29) and the a rear edge of the pulley block (13) resting against a rear stop fold (39) so that the drive machine (9) is prepositioned on the latter, the movement of the plate (29) being effected over a given length.~~

10. (Canceled)

11. Arrangement for installing a drive machine in an elevator hoistway, the arrangement comprising: comprising an elevator car and a machine installation table to implement the method defined according to any one of the preceding claims 3-10, characterised in that ~~the elevator car comprises~~

a cross piece (25) mounted on its a top of an elevator car, the cross piece constituting a rigid support element; ~~for the machine installation table, and that said~~

a machine-installation table is mounted on said the cross piece (25), the machine-installation table including being provided with a plate (29) mounted so as to sliding transversally on the table, the machine being positioned precisely on the plate and also the table on the car so as to allow its prepositioning on the machine support frame in the hoistway at a certain height of the car and after the transversal sliding of the plate on the table.